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APPLICATION NO./	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	

EXAMINER

ART UNIT PAPER

20041124

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

1	Application No.	Applicant(s)	
	10/686,150	CHEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Stephen Gravini	3749	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	pears on the cover sheet wi S (OR REMAINS) CLOSED in 5) or other appropriate commit RIGHTS. This application is s	this application. If not included unication will be mailed in due course. THIS	S ative
1. $igspace$ This communication is responsive to <u>papers filed through</u>	h October 16, 2003.		
2. 🔀 The allowed claim(s) is/are <u>1-21</u> .			•
3. \boxtimes The drawings filed on <u>10-16-03</u> are accepted by the Exa	miner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ve been received. ve been received in Applicatio	n No	.
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	erson's Patent Drawing Review er's Amendment / Comment or t 1.84(c)) should be written on the	in the Office action of ne drawings in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the department of attached Examiner's comment regarding REQUIREMEN 			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview S Paper No./ 3/08), 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

Application/Control Number: 10/686,150

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the claimed invention with a semiconductor enclosed drying space supplied with a solvent vapor and sensing either a solvent vapor temperature or solvent vapor concentration with the feature of at least one of selectively heating in response to the determined solvent concentration at least one of at least a portion of one of the solvent vapor source, the at least one solvent vapor supply line, and at the drying space to alter the solvent vapor concentration in the drying space or at least one solvent vapor supply line comprising a gas flow rate controller disposed for carrying the solvent vapor from the solvent vapor source to the vapor drying space wherein the at least one gas supply line includes at least one supply line heating element for heating at least a portion of the at least one gas supply line and at least one gas supply line temperature sensor for sensing a gas supply line temperature is not found in the prior art either singly or in combination. The closest prior art reference is considered Komino et al. (US 6,134,807) in view of Bergman (US 6,357,142) which teaches IPA flow regulation and temperature sensing respectively. The considered patentably distinct feature is found in each of independent claims 1 and 16. Other prior art references cited with this action teach one or more elements of the claimed invention, but lack the motivation to combine those references with the closest prior art in order to obviate the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/686,150

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Gravini whose telephone number is 571 272 4875. The examiner can normally be reached on normal weekday business hours (east coast time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira S. Lazarus can be reached on 571 272 4877. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SMG November 24, 2004 Steph M Gravini